

DECLARATION AND POWER OF ATTORNEY FOR ORIGINAL U.S. PATENT APPLICATION

Attorney's Docket No. UNTYP015

As a below-named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: LAYOUT OF DRIVER SETS IN A CROSS POINT MEMORY ARRAY specification of which,

(check one)

1. ☒ is attached hereto.
2. ☐ was filed on _____ as
U.S. Application No. _____
and was amended on _____.
3. ☐ was filed on _____ as
International PCT Application No. _____
and was amended on _____.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, CFR § 1.56.

Prior Foreign Application(s)

I hereby claim foreign priority benefits under Title 35, United States code, § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or § 365(a) of any PCT International application which designated at least one country other than the United States, listed below and have identified below, by checking the box, any foreign application for patent or inventor's certificate, or PCT International application having a filing date before that of the application on which priority is claimed:

| | | | Priority Benefits Claimed? |
|----------------------------|--------------------|------------------------|----------------------------|
| | | | Yes ____ No ____ |
| _____ (Application No.) | _____ (Country) | _____ (Filing Date) | |
| _____ (Application No.) | _____ (Country) | _____ (Filing Date) | Yes ____ No ____ |

Provisional Application(s)

I hereby claim the benefit under 35 U.S.C. § 119(e) of any United States provisional application(s) listed below:

| | |
|--|----------------------------------|
| <u>60/400,849</u> (Application No.) | <u>08/02/02</u> (Filing Date) |
| <u>60/422,922</u> (Application No.) | <u>10/31/02</u> (Filing Date) |

60/424.083
(Application No.)

11/05/02
(Filing Date)

Prior U.S. Application(s)

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s), or § 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

(Application No.)

(Filing Date)

(Status - patented, pending, abandoned)

(Application No.)

(Filing Date)

(Status - patented, pending, abandoned)

Power of Attorney

And I hereby appoint the law firm of **Beyer Weaver & Thomas, LLP** and all practitioners who are associated with the Customer Number 022434 as my principal attorneys to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

Direct Correspondence To:

Customer Number: 022434



22434

PATENT TRADEMARK OFFICE

Direct Telephone Calls To:

Morgan E. Malino at telephone number (650) 961-8300

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Typewritten Full Name of

Sole or First Inventor: Darrell Rinerson

Citizenship: US

Inventor's signature:

Date of Signature: 6-24-03

Residence: (City) Cupertino

(State/Country) CA/US

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Second Inventor: Christophe J. Chevallier Citizenship: US
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Fourth Inventor: Wayne Kinney Citizenship: US
Inventor's signature: Wayne Kinney Date of Signature: 6/24/03
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Fifth Inventor: Edmond R. Ward Citizenship: US
Inventor's signature: Edmond R Ward Date of Signature: 6/29/03
Residence: (City) Monte Sereno (State/Country) CA/US
Post Office Address: 17324 Eaton Lane, Monte Sereno, CA 95030

Sixth Inventor: Steve Kuo-Ren Hsia Citizenship: US
Inventor's signature: Steve Kuo-Ren Hsia Date of Signature: 6/30/03
Residence: (City) San Jose (State/Country) CA/US
Post Office Address: 6562 Broadacres Drive, San Jose, CA 95120

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Leonard Forbes

Filed : Concurrently herewith

For : APPARATUS AND METHOD FOR
SPLIT TRANSISTOR MEMORY
HAVING IMPROVED ENDURANCE

Docket No. 501268.01

Disclosure No. 02-1163

ASSIGNMENT :

☒ Enclosed for recording
☐ Previously recorded

Date: _____

Reel: _____

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned does hereby:

SELL, ASSIGN AND TRANSFER to **Micron Technology, Inc.** (the "Assignee"), a corporation of Delaware, having a place of business at 8000 South Federal Way, Boise, Idaho 83716-9632, the entire right, title and interest for the United States and all foreign countries, in and to any and all improvements which are disclosed in the application for United States Letters Patent, which has been executed by the undersigned concurrently herewith and is entitled "**APPARATUS AND METHOD FOR SPLIT TRANSISTOR MEMORY HAVING IMPROVED ENDURANCE**"; such application and all divisional, continuing, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States and all foreign countries on any of such improvements; all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such application in the United States of America;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such improvements to the Assignee;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

COVENANT that, when requested and at the expense of the Assignee, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such improvements; execute all rightful oaths, declarations, assignments, powers of attorney and other papers; communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof; and generally do everything possible which the Assignee shall consider desirable for securing, maintaining and enforcing proper patent protection for such improvements and for vesting title to such improvements in the Assignee;

TO BE BINDING on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.



Leonard Forbes

Date: 19 JUNE 03

OREGON
STATE OF ~~IDAHO~~)
County of Benton) ss.

BEFORE ME, this 19th day of JUNE, 2003, personally appeared the above-named individual, to me known to be the person who is described in and who executed the foregoing assignment instrument and acknowledged to me that he executed the same of his own free will for the purpose therein expressed.

SEAL


Notary or Consular Officer
My Commission Expires MARCH 1, 2004

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